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(Modified)U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
16459-009001Application No.  
10/724,006**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant  
Alexei A. ErchakFiling Date  
November 26, 2003Group Art Unit  
2681**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ON	AA	6,831,302	12/14/04	Erchack et al.			
	AB	6,504,180	1/7/03	Heremans, et al.			
	AC	6,690,268	2/10/04	Schofield, et al.			
	AD	6,642,618	11/4/03	Yagi, et al.			
	AE	6,784,027	8/31/04	Streubel, et al.			
	AF	6,847,057	1/25/05	Gardner, et al.			
	AG	6,072,628	6/6/00	Sarayeddine			
	AH	6,122,103	9/19/00	Perkins, et al.			
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	AJ	6,574,383	6/3/03	Erchak, et al.			
	AK	5,162,878	11/10/92	Sasagawa, et al.			
	AL	6,828,597	12/07/04	Wegleiter, et al.			
	AM	5,814,839	9/29/98	Hosoba			
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	AO	6,303,405	10/16/01	Yoshida, et al.			
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	AZ	6,794,684	9/21/04	Slater, Jr., et al.			
ON	AAA	6,825,502	11/30/04	Okazaki, et al.			

Examiner Signature

ON

Date Considered

5/19/05

EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16459-009001	Application No. 10/724,006
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant <b>Alexei A. Erchak</b>	
		Filing Date November 26, 2003	Group Art Unit 2681

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
ON	ABB	2004-0182914	9/23/04	Venugopalan, Hari S.			
ON	ACC	2005-0019971	1/27/05	Slater, David B. Jr.			

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
ON	ADD	02/071450 A2		WO				
	AEE							
	AFF							
	AGG							
	AHH							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
ON	AII	Wendt et al. "Nanofabrication of photonic lattice structures in GaAs/AlGaAs," J. Vac. Sci. Technol. B 11 (6), Nov/Dec 1993, pages 2637-2640
ON	AJJ	Gourley et al. "Optical properties of two-dimensional photonic lattices fabricated as honeycomb nanostructures in compound semiconductors," Appl. Phys. Lett. 64 (6), 7 February 1994, pages 687-689
	AKK	
	ALL	

Examiner Signature  ON	Date Considered  5/19/05
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